Special Issue

Luminescence Nanothermometry

Message from the Guest Editor

This Special Issue will provide the opportunity to examine the recent developments and the state of the field of luminescence nanothermometry, as well as address the challenges that persist in their synthesis and characterization, sensing capabilities, their integration in biological systems, as well as the translation towards development of real-life applications. I invite you to contribute your original research papers, as well as comprehensive reviews, aligned with these themes, to advance and improve the actual state-of-the-art in luminescence nanothermometry, providing new opportunities, approaches, and solutions. For details, please visit here.

Guest Editor

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Deadline for manuscript submissions

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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